ECS/EMD Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Org.
Doug Newman	**04/27/2005**	**05-0195**		301-925-0981	3006	COTS

8. CCR Title: Allow network connectivity to p2ogp01 and e0ogp01 from NSDI Clearinghouse network.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 27th April 2005
Doug Newman /s/ 4/26/2005	**II**	CCR	

13. CCR Sponsor Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
M. Cristina Bories /s/ 4/27/2005	EDF/Infrastructure	Emergency

16. Documentation/Drawings Impacted (Review and submit checklist):	17. Schedule Impact: Synergy PSR	18. CI(s) Affected: OWS HW

19. Release Affected by this Change: 7.04	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC   ☒Other:
P3 scheduling activity: S5CTOWS056: OWS server machine COTS install and checkout PVC

23. Problem: (use additional Sheets if necessary)
In order to complete integration testing for capability DOWS the OGC ECHO Adaptor custom component must be able to communicate with the NSDI Clearing House network.

24. Proposed Solution: (use additional sheets if necessary)
Create a p2ogp01u.ecs.nasa.gov external access and open up the following network ports,
210, 30000, 30001, 30002, 30003 and the following http ports: 2210, 5210, 5555, 6668, 6675. A similar configuration will need to exist for the EDC machine, e0opg01.

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Will not be able to meet integration and PSR schedule for Synergy V

27. Justification for Emergency (If Block 15 is "Emergency"):
PVC integration phase began on March 9th. This issue is blocking the testing of critical DOWS components.

28. Site(s) Affected: ☐EDF ☒PVC ☐VATC ☒EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 4/27/2005**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. EDF CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS